

The **Biotechnology Advisory Committee** provides expertise regarding the biotechnology and life sciences industries in California, identifies key challenges to the industries' growth and offers recommendations for solutions. Recommendations will be featured in the CED's Annual Report, which is prepared for the Governor and Legislature and delivered in February of each year.

The Biotechnology Advisory Committee is chaired by Virginia Chang Kiraly, CED Commissioner.

Committee members are:

- Carl Engle – Partner, The Monitor Group – Santa Monica
- Matthew Gardner – President and CEO, BayBio – San Francisco
- Terese Ghio – Director of Government Relations, Arena Pharmaceuticals – San Diego
- Dr. David Gollaher – President and CEO, California Healthcare Institute – San Diego
- Dr. Steve Heinemann – Salk Institute Faculty Member – San Diego
- David Mack, Ph.D. - Director, Alta Partners – San Francisco
- Susan Molineaux - CEO, Proteolix, Inc. – South San Francisco
- Joseph Panetta – President and CEO, BIOCUM – San Diego
- Evan Siegel, Ph.D. - Chairman & CEO, Ground Zero Pharmaceuticals, Irvine

[Committee Member Bios](#)